



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/623,768

Filing Date:

07/21/2003

Applicant:

Koji Sakai, et al.

Group Art Unit:

3726

Examiner:

Marc Quemuel Jimenez

Title:

METHOD OF MANUFACTURING PIPING HAVING

JOINING PORTION

Attorney Docket:

4041K-000140

Mail Stop Amendment Director of The United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND PETITION FOR EXTENSION OF TIME

Sir:

In response to the Office Action mailed April 7, 2004, Paper No./Mail Date 04022004, please amend and reconsider the above referenced patent application as follows.

Applicants hereby petition under the provisions of 37 C.F.R. § 1.136(a) for a three month extension of time in which to respond to the outstanding Office Action and includes a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

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Complete if Known

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

O \ F F TRANSMITTAL					Complete if Known		
	Application Number			10/623,768			
\$P 1.7 2004	Filing Date			07/21	07/21/2003		
· / 2004 · L.)	First Named Inventor			Koji S	Koji Sakai, et al.		
Effective 10/1/2003. Patent fees are subject to annual revision.	Examiner Name			Marc Quemuel Jimenez			
Appropriant claims small entity status. See 37 CFR 1.27	Art Unit			3726			
			10.11/.000110				
TOTAL AMOUNT OF PAYMENT (\$) 950	Attorr	ey Dock	et No.	4041	K-000140		
METHOD OF PAYMENT (check all that apply)					ALCULATION (continued)		
		3. ADDITIONAL FEES					
		Large Entity Small Entity					
· · · · · · · · · · · · · · · · · · ·	Fee	Fee	Fee	Fee	Fee Description Fe	e Paid	
Deposit Account 08-0750	Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath		
Number	1052	50	2052	25	Surcharge - late provisional filing fee		
Deposit	1053	130	1053	130	or cover sheet.		
Account Harness, Dickey & Pierce, P.L.C.	1812	2,520	1812	2,520	Non-English specification For filing a request for reexamination		
Name	1804	920*	1804	920*	Requesting publication of SIR prior to		
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments	1805	1,840°	1805	1,840°	Examiner action Requesting publication of SIR after		
☐ Charge any additional fee(s) during the pendency of this application	1005	1,040	1000	1,040	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	<u> </u>	950	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	month Extension for reply within fifth month		
Code (\$) Code (\$) Fee Paid 1001 770 2001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$)0	1453	1,330	2453	665	Petition to revive – unintentional		
	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee		
Extra Fee from Fee Claims below Paid	1503	640	2503	320	Plant issue fee		
Total Claims 9 -20 ** = 0 X 18 = 0	1460	130	1460	130	Petitions to the Commissioner		
ndependent 2 -3 ** = 0 X 86 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure		
Multiple	1806	180	1806	180	Stmt		
Dependent X = 0 Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fee Fee Description	1809	770	2809	385	Filing a submission after final rejection		
Code (\$) Code (\$) ree Description 1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	10,10	770	2010	303	examined (37 CFR § 1.129(b))		
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 950						
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BYComplete (if applicable)							
Name (Print/Type) Michael J. Schmidt Registration No. (Attentiey/Agent	_	34,	007		Telephone (248) 641-1600		
Signature					Date September 17, 2004		
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Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of lime you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.